



PTO/SB/08A/B (09-06)

Approved for use through 03/31/2007. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known		
				Application Number	10/825,340-Conf. #8641	
Sheet		1	of	1	Attorney Docket Number	SONYJP 3.0-1073
Filing Date		April 15, 2004				
First Named Inventor		Kiyoaki Tsuji				
Art Unit		2622				
Examiner Name		N. Y. T. Vu				

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
/C.C./	BA	JP-09-096853	04-08-1997	Sanyo Electric Co		**
↓	BB	JP-10-148871	06-02-1998	Sony Corp		**
↓	BC	JP-04-104635	09-09-1992			**
↓	BD	JP-62-217229	09-24-1987	Konishiroku Photo Ind		**
↓	BE	JP-2001-125169	05-11-2001	Olympus Optical Co		**
↓	BF	JP-63-179341	07-23-1988	Minolta Camera Inc.		**
↓	BG	JP-10-301160	11-13-1998	Canon Inc		**
↓	BH	JP-62-244026	10-24-1987	Canon Inc		**
↓	BI	JP-02-005729	01-10-1990	Nissan Motor		***

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s); volume-issue number(s), publisher, city and/or country where published.	T ²

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

** - with english abstract.

*** - english equivalent is US patent 5,144,493.

Examiner Signature	/Chia Wei Chen/	Date Considered	09/10/2007
--------------------	-----------------	-----------------	------------